

Cumulative Frequency of MAXIMUM Temperatures at Portland Airport

*How to use these tables: Maximum temperature in May is 75 degrees or more 21.9% of the time.
or less than 75 deg about 78.1% of the time (100 – 21.9)*

Temp	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
≥ 105	-	-	-	-	-	-	0.2	0.2	< 0.1	-	-	-	< 0.1
≥ 100	-	-	-	-	-	0.1	1.0	1.5	0.1	-	-	-	0.3
≥ 95	-	-	-	-	0.2	1.1	4.5	4.4	0.9	-	-	-	0.9
≥ 90	-	-	-	0.1	1.1	4.4	11.6	12.3	4.5	0.2	-	-	2.9
≥ 85	-	-	-	0.6	5.0	12.1	26.9	25.9	12.8	1.0	-	-	7.1
≥ 80	-	-	0.1	2.2	11.4	23.4	47.4	44.5	25.4	2.7	-	-	13.2
≥ 75	-	-	0.5	7.6	21.9	39.3	70.0	70.2	43.6	9.1	-	-	22.0
≥ 70	-	0.1	4.0	17.9	36.9	61.9	89.5	90.4	66.1	20.7	0.2	-	32.5
≥ 65	0.1	1.1	11.0	31.1	55.7	85.0	98.4	98.5	87.6	42.4	2.4	-	43.0
≥ 60	1.3	7.2	25.7	52.1	81.0	97.4	100	99.9	98.2	71.3	12.7	1.7	54.2
≥ 55	8.5	23.3	51.6	80.5	96.6	99.8	100	100	99.8	91.3	39.9	9.9	67.0
≥ 50	26.9	54.7	82.5	96.3	99.9	100	100	100	100	98.7	70.4	32.2	80.2
≥ 45	54.7	82.3	96.5	99.7	100	100	100	100	100	99.7	89.8	61.3	90.3
≥ 40	76.6	93.0	99.4	99.9	100	100	100	100	100	99.9	97.5	86.6	96.1
≥ 35	88.2	97.0	99.9	100	100	100	100	100	100	100	99.1	95.4	98.3
≥ 30	95.5	99.0	99.9	100	100	100	100	100	100	100	99.4	98.0	99.3
≥ 25	98.4	99.6	100	100	100	100	100	100	100	100	100	99.0	99.8
≥ 20	99.8	99.8	100	100	100	100	100	100	100	100	100	99.6	99.9
≥ 15	100	100	100	100	100	100	100	100	100	100	100	99.9	~100
<i>Climatic normal monthly maximum temperatures (1971-2000 normals)</i>													
	45.6	50.3	55.7	60.5	66.7	72.7	79.3	79.7	74.6	63.3	51.8	45.4	62.1

Cumulative Frequency of MINIMUM Temperatures at Portland Airport

How to use: Minimum temp. in October is 45 degrees or more 60.7% of the time, or <45 deg 39.3% of the time

Temp	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
≥ 70	-	-	-	-	-	-	0.5	-	-	-	-	-	< 0.1
≥ 65	-	-	-	-	-	0.4	2.5	1.7	0.1	-	-	-	0.4
≥ 60	-	-	-	-	0.6	6.1	19.4	24.3	5.6	0.4	-	0.1	4.8
≥ 55	-	-	0.2	0.9	7.8	38.2	72.5	73.9	36.2	5.9	0.5	0.2	19.9
≥ 50	0.9	1.2	2.0	9.5	33.2	79.4	96.1	95.3	71.6	29.1	5.6	1.4	35.7
≥ 45	6.5	8.3	15.8	33.1	74.1	98.2	99.9	99.8	91.8	60.7	25.7	8.3	52.1
≥ 40	23.8	33.6	48.7	69.2	95.1	99.9	100	100	98.6	85.0	54.5	31.2	70.1
≥ 35	50.3	63.3	79.3	92.8	99.5	100	100	100	99.9	96.8	78.9	61.3	85.3
≥ 30	74.9	85.8	95.0	99.9	99.9	100	100	100	100	99.6	92.1	83.4	94.2
≥ 25	87.4	95.1	99.4	100	100	100	100	100	100	100	98.1	94.2	97.8
≥ 20	93.8	97.9	99.9	100	100	100	100	100	100	100	99.5	97.6	99.1
≥ 15	97.8	99.4	100	100	100	100	100	100	100	100	99.9	99.0	99.7
≥ 10	99.5	99.7	100	100	100	100	100	100	100	100	100	99.7	99.9
≥ 5	99.9	99.8	100	100	100	100	100	100	100	100	100	100	~ 100
≥ 0	99.9	99.9	100	100	100	100	100	100	100	100	100	100	~ 100
<i>Climatic normal monthly minimum temperatures (1971-2000 normals)</i>													
	34.2	35.9	38.6	41.9	47.5	52.6	56.9	57.3	52.5	45.2	39.8	35.0	44.8